	•							S	HEET <u>1</u> OF 5
্ৰাব্য	-OR4	MATION D	ISCLOS	URF	ATTY, DOCKET NO. A-64259-2/RMS/AMS		RIAL NO. 057,467		
6		CITATI		J. (_	APPLICANT NOLAN, Garry P.				
MAY O	g 100	PTO-144	49		FILING DATE January 22, 2002	GR 163	OUP		
	78. OX			U.S.PA	TENT DOCUMENTS				
EXAMINE (W)	AM	PATENT NO.	DATE		NAME	CLASS	SUBCLASS	FILING	DATE
125	A1	5,639,595	6/1997	Mirabelli et al.		435	6	BE(FIVE
100	A2	5,723,323	3/1998	Kauffman et a	I. COPY OF PA	EDS	-		
12/5	A3	5,223,408	6/1993	Goeddel	ORIGINALLY	FLED _		M.P	\ Y 1 3 2 00
183	A4	5,723,287	3/1998	Russell				TECH C	ENTER 160
183	A5	5,283,173	02-1994	Fields et al.					
				FOREIGN	PATENT DOCUMENTS				
EXAMINER'S INITIALS		PATENT NO.	DATE		COUNTRY	CLASS	SUBCLASS	Trans Yes	lation No
AS	B1	95/16054	6/1995	wo				- 103	
12/5	B2	94/19478	9/1994	wo					
14/5	В3	95/04824	2/1995	wo				1.1	- A - 2
(MA)	B4	96/38553	12/1996	wo				:	
183	B5	96/23899	8/1996	Wo					1344
183	B6	90/02809	3/1990	wo					, _X
185	B7	93/08278	4/1993	WO					
123	B8	94/06920	3/1994	wo					
JRS.	B9	91/19818	12/1991	wo			-		
183	B10	96/40987	12/1996	wo					
J&B	B11	92/07071	4/1992	wo					
785	B12	91/17266	11/1991	wo					
18/5	B13	86/05803	10/1986	wo			-		NO
165	B14	00/05406	2/2000	wo					·
2/5	B15	92/05266	4/1992	wo			-		
765	B16	93/23569	11/1993	wo					:
1865	B17	0 383 620	8/1990	EP					
183	B18	0 334 301B1	9/1989	EP					
EXAMINER	Jol.	Buss	h	D/	ATE CONSIDERED	<u> </u>	200	, L)	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

· · · · · · · · · · · · · · · · · · ·	<u> </u>								SHEE	r 2 OF 5
INHET	TO NA	ATION E	מפרו הפ	N IDE		DOCKET NO. 59-2/RMS/AMS		RIAL NO. 057,467		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	*(CITATI		JUNE		CANT N, Garry P.				
MAN 0	9. DDD	5 PTO-144	19			S DATE ny 22, 2002	GF 16:	10UP 31		
14.		J		U.S.	PATENT C	OCUMENTS				
EXAMINEN AT	A TRASE	PATENT NO.	DATE		NAM		CLASS	SUBCLASS	FILING	DATE
V.B	A6	5,217,889	06-1993	Roninson	et al.		DCD0			
185	A7	6,153,380	11-2000	Nolan et a	al.	ORIGINALLY	FILED			/ ED
7B	A8	2001/ 0053523 A1	12-2001	Jensen et	al.				FCE	AFD.
								·	MAY 13	2002
	-							75	CENTER	1600 2900
										
			! 	 	_			 		
						 		 		
									<u> </u>	
						•	 -			
				FOREIG	N PATENT	DOCUMENTS				
EXAMINER'S									Trans	lation
INITIALS		PATENT NO.	DATE		COUNTS	RY	CLASS	SUBCLASS	Yes	No No
					<u></u>			1		
				 		· 				
				,						
		OTHER	LOCUMEN	ITS (Includ	ing Autho	, Title, Date, P	ertinent f	ages, Etc.)		
165	C1	Rayner and Cloning in a f	Gonda, "A Si Retroviral Ve	mple and E	fficient Pro	ocedure for Gen 4(2):880-887 (Fe	erating Si eb 1994)	able Express	ion Libraries	by cDNA
B	C2	Gudkov et al. Association o 3748 (Apr 19	., "Cloning m of kinesin witl 94)	iammalian n drug resis	genes by e tance and	expression selec cell immortaliza	tion of ge ition," <i>Pro</i>	oc. Natl. Acad	d. Sci. USA 91	:3744-
385	C3	Whiteway et a that interfere USA 89:9410	with Saccha	romyces co	selection o erevisiae n	of heterologous of nating factor-ind	genes: Is uced cell	olation of Ca cycle arrest,"	ndida albican ' Proc. Natl. A	s genes I <i>cad. Sci.</i>
EXAMINER	W	S. Brus		· · · · · · · · · · · · · · · · · · ·	DATE CO	NSIDERED (2)	mu	ZnoU		
	7//					<i></i>	muare	~ QUV '		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE ATTY, DOCKET NO. SERIAL NO. 10/057,467 A-64259-2/RMS/AMS 10/057,467	7F11 /~-
INFORMATION DISCLOSURE A-64259-2/RMS/AMS 10/057,467	ンヒハハドロ
CITATION APPLICANT NOLAN Garry P.	
FILING DATE GROUP January 22, 2002 1631 TECH CEA	VIED 1000100
OTHER DOCUMENTS (Including Author, Title, Date, P. rtin, nt Pag. s, Etc.)	**E++1000/29
Scott and Craig, "Random Peptide Libraries," Current Opinion in Biotechnology, 5:40-48 (1994)).
C5 Hupp et al., "Small Peptides Activate the Latent Sequence-Specific DNA Binding Function of p5 83:237-245 (1995).	
C6 Cadwell and Joyce, "Randomization of Genes by PCR Mutagenesis," Abstract excerpted from: Methods and Applications, 2(1):28-33 (1992) (Abstract No. XP 002033396).	PCR
C7 Fong et al., "Scanning Whole Cells with Phage-Display Libraries: Identification of Peptide Ligan Modulate Cell Function," <i>Drug Development Research</i> , 33:64-70 (1994).	ds that
C8 Palzkill et al., "Selection of Functional Signal Peptide Cleavage Sites from a Library of Random J. Bacteriology, 563-568 (1994).	Sequences,"
Pear et al., "Production of High-Titer Helper-Free Retroviruses by Transient Transfection," PNA 90:8392-8396 (1993).	S USA,
C10 Kitamura et al., "Efficient Screening of Retrioviral cDNA Expression Libraries," PNAS USA, 92:9 (1995).	146-1950
C11 Luzzago et al., "Mimicking of discontinuous epitopes by phage-displayed peptides. I. Epitope m human H ferritin using a phage library of constrained peptides", Gene 128:51-57 (1993)	napping of
C12 Wong et al., "High-Efficiency Identification of Genes by Functional Analysis from a Retroviral cD Expression Library", J. Virology 68(9):5523-5531 (1994))NA
C13 Gudkov et al., "Isolation of genetic suppressor elements, inducing resistance to topoisomerase I cytotoxic drugs, from human topoisomerase II cDNA", <i>Proc. Natl. Acad. Sci. USA</i> 90(8):3231-32	II-interactive
C14 Kaufman, "Vectors Used for Expression in Mammalian Cells", Meth. Enzymol. 185:487-511 (199	90)
C15 Nilsson et al., "Fusion proteins in biotechnology and structural biology", Curr. Opin. Struc. Biol. 2 (1992)	2:569:575
C16 Jellis et al., "Defining critical residues in the epitope for a HIV-neutralizing monoclonal antibody of display and peptide array technologies," <i>Gene</i> 137:63-68 (1993)	using phage
C17 Drucker et al., "Generation of a large library of point mutations in polyoma middle T antigen," Nu Res. 19(24):6855-6861 (1991)	uc. Acids
C18 van den Hazel et al., "Random Substitution of Large Parts of the Propeptide of Yeast Proteinase Chem. 270(15):8602-8609 (1995)	A", J. Biol.
C19 Caldwell et al., "Molecular determinants of bioactivity of the Saccharomyces cerevisiae lipopepti pheromone", <i>J. Biol. Chem.</i> 31:19817-23 (1994)	de mating
C20 Groger et al., "Directional antisense and sense cDNA cloning using Epstein-Barr virus episomal vectors", Gene 81(2):285-94 (1989)	expression
C21 Yang, "Protein-peptide interactions analyzed with the yeast two-hybrid system", Nuc. Acids Res. 6 (1995)	23(7):1152-
C22 Cull et al., "Screening for receptor ligands using large libraries of peptides linked to the C termin repressor,", <i>Proc. Nat. Acad. Sci.</i> 89:1865-69 (1992)	us of the <i>lac</i>
C23 Martin et al., "The affinity-selection of a minbody polypeptide inhibitor of human interleukin-6," Eff	MBO J
EXAMINER DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

COPY OF PAPERS ORIGINALLY FILED

SHEET 4 OF 5

		·	- 		SHEET 4 OF 5
INF	ORM	MATION DISCLOSURE	ATTY, DOCKET NO. A-64259-2/RMS/AMS	SERIAL NO. 10/057,467	RECEIVE
PE		CITATION	APPLICANT NOLAN, Garry P.	·	MAY 1 3 2002
C was	20002	PTO-1449	FILING DATE January 22, 2002	GROUP 1631	TECH CENTER 1600/
1 10.		OTHER DOCUMENTS (includin	g Author, Title, Date, Pertine	m Pages Etc.	921
Mar.	HARRES	Berkhout and Klaver, "In vivo selection 21(22):5020-5024 (1993)			
X	C25	Gavin et al., "Major histocampatibility peptides that mimic an H-Y T cell ep	itope," <i>Eur J. Immunol.</i> 24:2124	4-2133 (1994)	
	C26	Abbas, et al., Chapter 11, "Cytokines Philadelphia, PA (1994)			·
M BS	C27	Roninson et al., "Genetic Suppressor Cornelius P. Rhoads Memorial Award	r Elements: New Tools for Moled Lecture," Cancer Res 55:402	ecular Oncolog 23-4028 (Sep 1	y – Thirteenth 995)
J. S.	C28	Murphy and Efstratiadis, "Cloning vec Natl. Acad. Sci. USA 84:8277-8281 (ctors for expression of cDNA lib Dec 1987)	raries in mamn	nalian cells," <i>Proc.</i>
	C29	LaBean and Kauffman, "Design of sy desired ensemble characteristics," F	Inthetic gene libraries encoding Protein Science 2:1249-1254 (1	random seque 993)	nce proteins with
BB	C30	Deng et al., "Basis for selection of im gene libraries," Proc. Natt. Acad. Sci.	proved carbohydrate-binding si . USA 92:4992-4996 (May 1995	ngle-chain anti 5)	bodies from synthetic
305	C31	Virnekäs et al., "Trinucleotide phospholigonucleotides for random mutager	noramidites: ideal reagents for nesis," Nucleic Acids Res 22(2	the synthesis o 5):5600-5607 (f mixed 1994)
	C32	ito et al., "A general method for introc chain reaction," Gene 102:67-70 (19	lucing a series of mutations into	cloned DNA	sing the polymerase
)	C33	Stuhlmann et al., "Introduction of a se vector," Proc. Natl. Acad. Sci. USA 8	electable gene into different ani 1:7151-7155 (Nov 1984)	mal tissue by a	retrovirus recombinant
365	C34	Winnacker, E-L, From genes to clone pp. 260-270 (1987)		ology, Weinhe	im, New York: VCH,
	C35	Winnacker, E-L, From genes to clone 359 (1987)	s: Introduction to Gene Techno	ology, Weinhei	im, New York: VCH, p.
PAS	C36	Winnacker, E-L, From genes to clone pp. 363-370 (1987)	s: Introduction to Gene Techno	ology, Weinhei	m, New York: VCH,
120	C37	Winnacker, E-L, From genes to clone pp. 373-374 (1987)	s: Introduction to Gene Techno	ology, Weinhei	m, New York: VCH,
180	C38	Caldecott, et al., "An interaction between III," Mol Cell Biol 14(1):68-76 (1994)	een the Mammalian DNA Repa	ir Protein XRC	C1 and DNA Ligase
163	C39	Youssoufian, H, "Localization of Fanc Natl. Acad. Sci. USA 91:7975-7979 (A	oni anemia C protein to the cyto	oplasm of mam	malian cells," <i>Proc.</i>
125	C40	Priority document, Denmark Patent A Biologically Active Peptides and Nucle	pplication No. 0629/95, titled "A	Method for Ide	entification of
1965	C41	Kim et al., "Diversified sequences of p USA 90:10046-10050 (Nov 1993)		ecognition," Pr	oc. Natl. Acad. Sci.
RS	C42	Pan, W. et al. "Isolation of virus-neutra Proc Natl Acad Sci U S A. 1995 Dec 5	alizing RNAs from a large pool o	of random sequ	iences."
383	C43	Bock, L.C. et al. "Selection of single-si Nature. 1992 Feb 6;355(6360):564-6.	tranded DNA molecules that bit	nd and inhibit h	uman thrombin."
EXAMINER	la		DATE CONSIDERED	200°	U

EXAMINER: Initial in efference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

, 	·				SHEET 5 OF 5					
ante:	DP4.	IATION DISCLOSURE	ATTY, DOCKET NO. A-64259-2/RMS/AMS	SERIAL NO. 10/057,467	RFCEIVEL					
6		CITATION	APPLICANT NOLAN, Garry P.		MAY 1 3 2002					
WH 03		PTO-1449	FILING DATE January 22, 2002	GROUP	TECH CENTER 1600/290					
		OTHER DOCUMENTS (Including A								
KP.	C44	D'Andrea, R.J. et al., "Extracellular trunc (IL-3), granulocyte-macrophage colony- activation." <i>Blood</i> . 1996 Apr 1;87(7):264	stimulating factor (GM-CSF	mon signaling s), and IL-5, lead	subunit for interleukin-3 d to ligand-independent					
JBB	C45	Mann, R. et al., "Construction of a retrov defective retrovirus." Cell. 1983 May;33(lann, R. et al., "Construction of a retrovirus packaging mutant and its use to produce helper-free efective retrovirus." Cell. 1983 May;33(1):153-9.							
Set	C46	D'Andrea, R. et al., "A mutation of the comacrophage colony-stimulating factor, a Blood. 1994 May 15;83(10):2802-8.								
JS.B	C47	Jenkins, B.J. et al., "Activating point mut and IL-5 receptors suggest the involvem in signalling." EMBO J. 1995 Sep 1;14(1	ient of beta subunit dimeriza	subunit of the h ition and cell ty	uman GM-CSF, IL-3 pe-specific molecules					
J83	C48	Whitehead, I. et al., "Expression cloning Biol. 1995 Feb;15(2):704-10.	of oncogenes by retroviral t	ransfer of cDN	A libraries." <i>Mol Cell</i>					
BB	C49	Choo, Y, and Klug, A. "Selection of DNA reveals coded interactions." Proc Natl A	A binding sites for zinc finger cad Sci U S.A. 1994 Nov 8;9	s using rational 01(23):11168-7	ly randomized DNA 2					
()										
			AP 040500	· · · · · · · · · · · · · · · · · · ·						
			OF PAPERS NALLY FILED							
-										
,		·								
-			· · · · · · · · · · · · · · · · · · ·	·						
EXAMINER	1.	Il Brigger DA	TE CONSIDERED	<u> </u>	and :					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

RIGL-005CON

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Attorney Docket Number

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Application Number 10/057.457

Filing Date January 22, 2002

First Named Inventor NULAN, GARRY P.

Art Unit 1631

(use as many sheets as necessary)

Examiner Name

3

of

1

Sheet

		· · · · · · · · · · · · · · · · · · ·	U.S. PATENT	DOCUMENTS	
Examiner Inilials'	Cite No.1	Occument Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
X 2		4.618.578	10-1986	Burke et al.	موامد معرب
URC)		5.650.489	07-1997	Lam et al.	
170/3		5.698,396	12-1997	Pfreundschuh et al.	
1802		5.747.334	05-1998	Kav et al.	
1812		5.763.192	06-1998	Kauffman et al.	
YKB		5.770.434	06-1998	Huse	
4123		5.814.476	09-1998	Kauffman et al.	
JB3		5.817.483	10-1998	Kauffman et al.	16 10
SUBB		5.824.514	10-1998	Kauffman et al.	S 53
130		5.840.479	11-1998	Little et al.	5
1120		5.935.823	08-1999	Fowlkes et al.	3
V12/51		5.955.275	09-1999	Kamb et al.	

		FOREIG	N PATENT DO	UMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials'	No.	Country Code ³ -Number ⁴ -Kind Code ⁵ tif known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	_τ°
		EP 0 440 146 A2	01-1991	Little et al. no 5	tatement of relevanc	و
<u> </u>		EP 0 557 897 A1	09-1993	Dillon et al.		
		WO 93/03143 AI	02-1993	Anderson et al.		
راوا	·	WO 94/18219 AI -	08-1994	Barbas et al.		
1865		WO 94/20608 A1 •	09-1994	Hodeson		
160	<u> </u>	WO 94/29469 A2 `	12-1994	Nabel et al.		<u> </u>
7	<u></u>	WO 95/11998 A1	05-1995	Wang et al.		
						<u> </u>
						_

Examiner Signature	Voll Brusia	Date Considered Ontonuery 2004
Oldinatore 1	1013	Considered On Consum doo /
	Z 1	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at xxxxx.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ³Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB contra-tumber.

Substitute	for form 14	149A/PTO			C	omplete if Known	3	<u>"</u>
	NEODA				Application Number	10/057,467	2 30	7
		ATION DISC			Filing Date	January 22, 2002	2_0	2
•	SIAIE	MENT BY API	PLICANI		First Named Inventor	NOLAN, GARRY P.	- 1	<u> </u>
					Art Unit	1631	<u> 79</u>	
01 4	(USO AS	many sheets as ne	1 1		Examiner Name	DIG! 005001	-03 -	-8 -
Sheet		2	of	3	Attorney Docket Number	RIGL-005CON	<u></u>	
	- I				NON PATENT LITERATURE			71
Examiner Initials*	Cite No. ¹			, journal,	n CAPITAL LETTERS), title of the artic serial, symposium, catalog, etc.), date, blicher, city and/or county where public	page(s), volume-issue number(T²
					rding Gell Line HB-101 (2001)			
RB		CWIRLA, S. et	al., "Peptide	s on Pha	age: A vast library of peptides for 990, pp. 6378-6382.	identifying ligands" PROC.	NATL.	
		DUBE et al., "So Vol. 137, Aug 1			gically active molecules from rand	dom nucleotide sequences.	* Gene	
KB					n and Amplification of Phage Disp Replication*, BIO/TECHNOLOGY			
Wb		FURKA, A. et a. PEPTIDE PRO	-		for rapid synthesis of multi-compo I pp. 487-493.	onent peptide mixtures", INT	Г. J.	
RS			de Library C		Avidin and Streptavidin Binding M g solely of D-Amino Acids", JOUR			
B					n genes by expression selection stance and cell immortalization",			
RS					and use of synthetic peptide com 354, 7 Nov. 1991, pp. 84-86.	binatorial libraries for basic	research	
1	?				e antigen-presenting cells by the cell antigens. PROC. NATL. AC.			
120)				el of Rugged Fitness Landscapes BIOL., Vol. 141(2), 1989, pp. 211		uration of	
RB		KAUFFMAN, S. BIOL. Vol 128(1			eneral Theory of Adaptive Walks of	on Rugged Landscapes", J.	THEOR.	
J85		LAM, K. et al., " 354, 7 Nov. 199			etic peptide library for identifying li	gand-binding activity", NAT	URE Vol.	
AB)		LONG, E. et al., THE JOURNAL	"Invariant (OF IMMUN	Chain Pro	events the HLA-DR Restricted Pre , 153, 1994, pp. 1487-1494.	esentation of a Cytosolic Pe	eptide",	

Examiner Signature	Jobs	Brusia	Date Considered	O7 ,	main	2004	,
	71			~		-	_

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PTO/SB/08A (10-01)

MAR 2 7 2003

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

rthe Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control nu Complete if Known Stitute for form 1449A/PTO 10/057,467 Application Number INFORMATION DISCLOSURE Filing Date January 22, 2002 STATEMENT BY APPLICANT First Named Inventor NOLAN, GARRY P Art Unit 1631 **Examiner Name** (use as many sheets as necessary) Sheet 3 Attorney Docket Number RIGL-005CON LUND, A. et al., "Increased cloning efficiency by temperature cycle ligation", NUCLEIC ACIDS RESEARCH, Vol. 24, No. 4, 1996, pp 800-801. MALNATI, M. et al., "Processing pathways for presentation of cytosolic antigen to MHC class II-restricted T cells", NATURE Vol. 357, 25 June 1992, pp. 702-704. MILLER, A.D. et al., "Improved Retroviral Vectors for Gene Transfer and Expression", BioTechniques, Vol. 7, No. 9, 1989, pp. 980-990. MURPHY, A. et al., "p/zd39: A new type of cDNA expression vector for low background, high efficiency directional cloning", NUCLEIC ACIDS RESEARCH, Vol. 19, No. 12, (1991), pp. 3403-3408. RAYNOR et al., "A Simple and Efficient Procedure for Generating Stable Expression Libraries by cDNA Cloning in a Retroviral Vector", (1994), Mol. Cell. Biol., 14(2): 880-887 ROITT et al., "Kurzes Lehrbuch der Immunologie, 2. Auflage, p. 86, (1991) ROMPP et al., "Bd. 5 P1-S-1995, Georg Thieme Verlag Stuttgart, p. 3543 (in German) SCHUMACHER, T et al., "Synthetic peptide libraries in the determination of T cell epitopes and peptide binding specificity of class I molecules", EUR. J. IMMUNOL. (Germany), Vol. 22 (6), June 1992, pp. 1405-SCOTT, J., "Discovering peptide ligands using epitope libraries", TIBS 17, (1992), pp. 241-245. SEED, B. et al., "Molecular cloning of the CD2 antigen, the T-cell erythrocyte receptor, by a rapid immunoselection procedure", PROC. NATL. ACAD. SCI. USA, Vol. 84, May 1987, pp. 3365-3369. STRYER et al., "Biochemie, Heidelberg, Berlin: Spektrum-Verlag, (1994), pp. 53-57 (in German)(published in America in Stryer, (1998), L. Biochemistry 3rd Ed., New York: W.H. Freeman and Company, pp. 50-557 STRYER et al., "Biochemie, Heidelberg, Berlin: Spektrum-Verlag, (1994), pp. 124-126 (in German)(published in America in Stryer, (1998), L. Biochemistry 3rd Ed., New York: W.H. Freeman and Company, pp. 120-123 STRYER et al., "Biochemie, Heidelberg, Berlin: Spektrum-Verlag, (1994), pp. 807-808 (in German)(published in America in Stryer, (1988), L. Biochemistry 3rd Ed., New York: W.H. Freeman and Company, pp. 773-775 WHITEWAY et al., "Dominant negative selection of heterologous genes: Isolation of Candida albicans genes that interfere with Saccharomyces serevisiae maind factor-induced cell cycle arrest", (1992), Proc. Natl. Acad. Sci., 89: 9410-9414 Examiner

Examiner Signature Date Considered On January 2004

*EXAMINER; Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

				,					
C81 3NF	ORN	ATION E	ISCLO	SURE	ATTY. DOCKET NO. A-64259-2/RMS/AMS		IAL NO. 57,467		
A S		ATION E CITATI PTO-14	ON		APPLICANT NOLAN, Garry P.				
05		PTO-14	49		FILING DATE January 22, 2002	GRC 1631			
EL BONDER'S	/	·····		U.S. PATE	ENT DOCUMENTS	 L _ ,			
						T			
INITIALS	A9	4,980,281	12-1990	Housey	NAME	CLASS	SUBCLASS	FILING	DATE
J25	A10	5,266,464	11-1993	Housey		 			
7005	All	5,688,655	11-1997	Housey		 		ECE	175
VR35	A12	5,877,007	03-1999	Housey		 	 		Y
7	1-	 	 	 		 	/	UG 08	2000
	1	 	 	 		 		<u>-</u>	2007
	1-	 	 			 	TECH (ENTER 1	C00/0
·	 -		 	-}		 	<u> </u>	-111 <u>-11</u>	000/2
·	†	†	 	- 		 	 		
	}	 	 			 	 		
·	┼──	 	 	†				<u> </u>	
·	 	 	 	 		 	 		
	 	 	 			 	ļ	-	
	┼	}	 			 	 		
	 	 	 	 		 	<u> </u>		
	ــــــــــــــــــــــــــــــــــــــ	<u> </u>	L	FOREIGN PA	TENT DOCUMENTS	<u></u>	<u> </u>	<u></u>	 ,
EXAMINER'S	1	7	1 ~~~~	T		Υ		Trans	letion
INITIALS	<u> </u>	PATENT NO.	DATE		COUNTRY	CLASS	SUBCLASS	Yes	No
		<u> </u>							
		<u> </u>							
				}		1			
				1					
				1					
				1					
									
	 	ļ		 					
					Author, Title, Date, Peri	!	<u> </u>		

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.